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## UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No.    | 03599.000064                          |
|------------------------|---------------------------------------|
| First Name             | ed Inventor or Application Identifier |
| TOHRU KOHDA, ET AL.    |                                       |
| Evnress Mail I ahel No |                                       |

| (Only for I  | new nonprov                    | risional applications under  | 37 CFR 1.53(b))                         | Express Mail L   | Label No.   |   |                  |                      |  |
|--|--------------------------------|--|---|--|---|---|------------------|----------------------|--|
| APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents. |                                |  | ADDR                                    | ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 |   |   |                  |                      |  |
| 1.   X   |                                | nsmittal Form<br>an original, and a duplicate for fee processing)                      |   |  | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)      |   |                  |                      |  |
| 71 1 '   | pplicant claim<br>ee 37 CFR 1. | ns small entity status.<br>27.   |   | 8.   | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) |   |                  |                      |  |
| 3. X Sp  | pecification                   | Total Pag  | ges 34                                  |  | a C   | computer Readable                           | Form (CRF)       | 1553<br>1553<br>1553 |  |
| 4. X Dr  | rawing(s) <i>(</i> 35          | USC 113) Total She   | eets 11                                 |  | · —   | ition Sequence Listi<br>CD-ROM or CD-R (    |                  | 115 U.               |  |
| 5. X Oa  | ath or Declar                  | ation <i>Total Pag</i>   | ges 2                                   |  | ii.   | oaper                                       |                  | 160                  |  |
| a.   | X New                          | ly executed (original or co  | oy)                                     | ·  | c s   | tatements verifying                         | identity of ab   | ove copies           |  |
|  |                                |  | 07.055 ( 00 ( N)                        |  | ACCOM   | PANYING APPLIC                              | ATION PAR        | TS                   |  |
| þ.   |                                | y from a prior application (<br>continuation/divisional with                           | ,                                       | 9. X   | Assignment  | Papers (cover sheet                         | & document(s     | s))                  |  |
| i. <u>DELETION OF INVENTOR(S)</u> Signed Statement attached deleting                       |                                |  | 10.                                     |  | (b) Statement<br>is an assignee)  | Po  | ower of Attorney |                      |  |
|  |                                | inventor(s) named in<br>37 CFR 1.63(d)(2) a  | the prior application, s<br>nd 1.33(b). | ee 11.   | English Trai  | nslation Document                           | (if applicable)  |                      |  |
| 6. X Application Data Sheet. See 37 CFR 1.76   |                                |  | 12. X                                   | Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations                                   |   |   |                  |                      |  |
|  |                                |  |   | 13.  | Preliminary /   | Amendment                                   |                  |                      |  |
|  |                                |  |   | 14. X  |   | eipt Postcard (MPE<br>specifically itemized | ,                |                      |  |
|  |                                |  |   | 15.  |   | py of Priority Docur<br>iority is claimed)  | ment(s)          |                      |  |
|  |                                |  |   | 16.  | Other:  |   |                  |                      |  |
|  |                                |  |   |  |   |   |                  |                      |  |
| 17 If a CON  | ATINI IING A                   | PPLICATION, check app  | ronriate hav and sunn                   | Ny the requisite in  | formation:  |   |                  |                      |  |
|  |                                |  |   |  | ioimauon.   |   |                  |                      |  |
| Continuation Divisional Continuation-in-part  Prior application information: Examiner      |                                |  |   |  | art (CIP) of prior application No/<br>Group/Art Unit:                           |   |                  |                      |  |
| considered a   | part of the dis                | DIVISIONAL APPS only: T<br>sclosure of the accompanyir<br>ion has been inadvertently o | g continuation or divisi                | onal application a   | nd is hereby inc  |   |                  |                      |  |
|  |                                |  | ·                                       | PONDENCE ADD   | ***************************************   |   |                  |                      |  |
| X Cus  | stomer Numbe                   | er or Bar Code Label   | (Insert Custamer No. c                  | 05514<br>or Attach bar code l  | abel here)  | or Corres                                   | spondence add    | dress below          |  |
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|                |   | ·   |                            | <u> </u>                      |                          |
|----------------|---|---|----------------------------|-------------------------------|--------------------------|
| CLAIMS         | (1) FOR   | (2) NUMBER FILED  | (3) NUMBER EXTRA           | (4) RATE                      | (5) CALCULATIONS         |
|                | TOTAL CLAIMS<br>(37 CFR 1.16(c))                                      | 22-20 =   | 2                          | X \$ 18.00 =                  | \$36.00                  |
|                | INDEPENDENT<br>CLAIMS (37 CFR 1.16(b))                                | 5-3 =   | 2                          | X \$ 84.00 =                  | \$168.00                 |
|                | MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$280.00 = |   |                            |                               | \$0.00                   |
|                | 200   |   |                            | BASIC FEE<br>(37 CFR 1.16(a)) | \$750.00                 |
|                |   |   | Total of                   | above Calculations =          | \$954.00                 |
|                | Reduction by  | 50% for filing by small en  | itity (Note 37 CFR 1.9,    | 1.27, 1.28).                  |                          |
|                |   |   |                            | TOTAL =                       | \$954.00                 |
| a.<br>b.<br>c. | A small en  | ntity statement is enclose<br>ntity statement was filed i<br>ed.<br>er claimed. |                            | al application and su         | ch status is still prope |
| 20.            | A check in the amo  | ount of \$ 954.00 to  | cover the filing fee is en | closed.                       |                          |
| 21.            | X A check in the amo  | ount of \$ 40.00 to   | cover the recordal fee is  | s enclosed.                   |                          |
| 22. Th         | ne Commissioner is hereb<br>o. 06-1205;                               | y authorized to credit ove  | erpayments or charge th    | e following fees to De        | eposit Account           |
| a.             | X Fees requ   | ired under 37 CFR 1.16.   |                            |                               |                          |
| b.             | F   | inad under 27 OFD 4 47  |                            | •                             |                          |
|                | Fees requ   | ired under 37 CFR 1.17.   |                            |                               |                          |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED |                                    |  |  |
|---|------------------------------------|--|--|
| NAME  | Steven E. Warner - Reg. No. 33,326 |  |  |
| SIGNATURE   | South Elilien                      |  |  |
| DATE  | June 23, 2003                      |  |  |

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